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First Named Inventor Art Unit  2188 Examiner Name Thang H. Ho  Total Number of Pages in This Submission  ENCLOSURES (check all that apply)  ENCLOSURES (check all that apply)  Fee Transmittal Form  Drawing(s)  Fee Attached  Licensing-related Papers  After Allowance Communication to Broof Appeals and Interferences  Anendment / Response  After Final  Aftidavits/declaration(s)  Power of Attorney, Revocation Change of Correspondence Address  After Final  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Pro/SB/08  Certified Copy of Priority Cocument(s)							
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After Final Petition to Convert a provisional Application Action Status Letter  Change of Correspondence Address Action Action - Exhibit A as referenced in the Response to Final Office Action - Return postcard  Response to Missing Parts/Incomplete Application Basic Filing Fee Declaration/POA Besponse to Missing Parts/Incomplete Application Action - Remarks  RECEIVED JUN 0 1 2004 Technology Center 2100							
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Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement  Pro/SB/08  Certified Copy of Priority Document(s)  Response to Missing Parts/Incomplete Application  Basic Filing Fee Declaration/POA Response to Missing Parts under 37 CFR  SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT  Provisional Application  Provisional Application  Provisional Application  Status Letter  Change of Correspondence Address  Terminal Disclaimer  Status Letter  Change of Correspondence Address  Change of Corresponde							
Express Abandonment Request   Terminal Disclaimer   Mother Enclosure(s) (please identify below):     Information Disclosure Statement   Request for Refund   Exhibit A as referenced in the Response to Final Office Action   Return postcard     CD, Number of CD(s)   Response to Missing Parts/ Incomplete Application   Basic Filing Fee   Declaration/POA   JUN 0 1 2004     Response to Missing Parts under 37 CFR   Technology Center 2100     SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT   SIGNATURE OF APPLICANT ATTORNEY, O							
☐ Express Abandonment Request       ☐ Terminal Disclaimer       (please identify below):         ☐ Information Disclosure Statement       ☐ Request for Refund       - Exhibit A as referenced in the Response to Final Office Action - Return postcard         ☐ Copy of Priority Document(s)       ☐ CD, Number of CD(s)       Response to Missing Parts/Incomplete Application         ☐ Basic Filing Fee       ☐ Declaration/POA       ☐ JUN 0 1 2004         ☐ Response to Missing Parts under 37 CFR 1.52 or 1.53       Technology Center 2100         SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
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Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application Basic Filing Fee Declaration/POA Response to Missing Parts Declaration/POA Response to Missing Parts Technology Center 2100  SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
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Firm Gregory D. Caldwell, Reg. No. 39 926							
Firm Gregory D. Caldwell, Reg. No. 39,926							
Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP							
Signature							
Date May 25, 2004							
CERTIFICATE OF MAILING/TRANSMISSION							
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.							
Typed or printed name Derek S. Watson							
Signature Date May 25, 2004							

Application No.

10/080,063

MAY 2 8 2004						
TRANSMITTAI for FY 2004		Complete if Known				
		Application Number	10/080,063			
for FY 2004		Filing Date	February 19, 2002			
Effective 01/01/2004. Patent fees are subject to annual revis	sion.	First Named Inventor	Hubbert Smith			
Applicant claims small entity status. See 37 CF	R 1.27.	Examiner Name	Thang H. Ho			
TOTAL AMOUNT OF DAVALENT		Art Unit	2188			
TOTAL AMOUNT OF PAYMENT (\$)		Attorney Docket No.	42390P13499 RECEVED			
METHOD OF PAYMENT (check all that app	oly)	FEE CALCULATION (continued)JUN 0 1 2004				
☐ Check ☐ Credit card ☐ Money ☐ Other	None	3. ADDITIONAL FEES				
Check Credit card Money Other	None None	Large Entity   Small Entity	Technology Center 2100			

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Deposit Account	Fee	Fee	Fee	Fee	109.1110.09, 0	
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Account Number 02-2666	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	2052	130		130	Non-English specification	
The Commissioner is authorized to: ( check all that apply)	2053 1812	2,520	2053 1812	2,520	For filing a request for ex parte reexamination	
☐ Charge fee(s) indicated below ☐ Credit any overpayments	1804	920*	1804	920 1	* Requesting publication of SIR prior to	
Charge any additional factor or undergoyment of feet as according under 27					Examiner action	
CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840*	1805	1,840	Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month	
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1255	2,010	2255	1,005	Extension for reply within fifth month	
	1404	330	2401	165	Notice of Appeal	
1001 770 2001 385 Utility filing fee 1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing	
1004 770 2004 385 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
SUBTOTAL (1) (\$)	1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES Extra Fee from	1502	480	2502	240	Design issue fee	
Claims below Fee Paid	1503	640	2503	320	Plant issue fee	
Total Claims X = X	1460	130	2460	130	Petitions to the Commissioner	
Independent X X =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Multiple Dependent	1806	180	1806	180	Submission of Information Disclosure Stmt	-
Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)					property (times number of properties)	
	1809	770	1809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be	
1203 290 2203 145 Multiple Dependent claims in excess of 3	1	=			examined (37 CFR § 1.129(b))	
1204 86 2204 43 **Reissue independent claims over original	1801	770	2801	385	Request for Continued Examination (RCE)	
patent	1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent		Other fee (specify)			or o congression	
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SUBTOTAL (2) (\$)	*Reduced	by Basic Filin	g Fee Pak	SUBTOTAL (3)		
**or number previously paid, if greater, For Reissues, see below					(4)	
SUBMITTED BY Complete (if applicable						

SUBMITTED B	Υ	Comp	Complete (if applicable)		
Name (Print/Type)	Gregory D. Caldwell	Registration No. (Attorney/Agent)	39,926	Telephone	(503) 684-6200
Signature		Loll		Date	05/25/04



Docket No.: 042390.P13499

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Hubbert Smith

**Assignee: Intel Corporation** 

Application No.: 10/080,063

Filed: 19 February 2002

For: Network Data Storage-Related

Operations

Examiner: Ho, Thang H.

Art Group: 2188

**RECEIVED** 

JUN 0 1 2004

**Technology Center 2100** 

## AMENDMENT AFTER FINAL REJECTION UNDER RULE 116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## **INTRODUCTORY COMMENTS**

This is in response to the Final Office Action mailed April 19, 2004. Reconsideration and allowance of the subject application, in light of the following Remarks, are respectfully requested.